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**From:** Brian Lamoria <brian.lamoria@gmail.com>  
**Sent:** Monday, March 30, 2015 5:00 PM  
**To:** Way, Steven  
**Subject:** Black Tail Creek

Good afternoon Steve,

Myself and the SCAT team conducted depth assessments and a sheen test on 4 segments; 34+00, 52+00, 76+00 and 86+00. Cutting and removing impacted vegetation has already been completed on these segments but there is still heavily impacted surface oil along the banks.

Our observations of the depth assessments where that the oil has not permeated the soil and that most of the banks along the creek is a very heavy sandy mud; making any future permeation very unlikely. The pictures do not accurately depict it but as a result of the sheen test it was proven that another high water event in the area or even rain water runoff would produce more sheen into the creek.

I understand that at this point manual flushing is out as a remediation technique. But if left to natural attenuation or a maintenance recovery effort; we are going to be looking at a very long lasting on site presence that may continue to lead to a natural flush of product into the water.

SCAT operations continued today as well as Clean Harbors continuing to remove impacted vegetation. Both of these operations are on track to be completed by the end of the week up to segment 144+00 which is on Larry Njos's property and he has still not approved of any operations past that point.

Once SCAT and Clean Harbors have gotten to that point operationally there is not much else for them to complete until any remediation techniques or end points have been approved.

Respectfully,

SK2 Brian LaMoria  
USCG PACSTIKE TEAM

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